UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/820,269	04/08/2004	Torsten Schulz	15111.0081	8565
27890 STEPTOE & JO	7590 02/12/200 DHNSON LLP	EXAMINER		
1330 CONNEC	TICUT AVENUE, N.	LUNDGREN, JEFFREY S		
WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
			1639	
			MAIL DATE	DELIVERY MODE
			02/12/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/820,269	SCHULZ ET AL.	
Examiner	Art Unit	
JEFFREY S. LUNDGREN	1639	

	JEFFRET 3. LUNDONEN	1039	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>27 January 2009</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
 The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	dvisory Action, or (2) the date set forth intermental ater than SIX MONTHS from the mailing	date of the final rejection	n.
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(1) Extensions of time may be obtained under 37 CFR 1.136(a). The date of the control of the c	7).		
have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply original controls.	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on . A brief in comp	liance with 37 CFR 41.37 must be t	iled within two month	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
 The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further cor 	nsideration and/or search (see NOT		cause
(b) They raise the issue of new matter (see NOTE below	**		
(c) They are not deemed to place the application in better appeal; and/or	5		ne issues for
(d) They present additional claims without canceling a c	corresponding number of finally reje	cted claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).			_
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an e	xplanation of
Claim(s) objected to:			
Claim(s) rejected: <u>1-24,44 and 45</u> . Claim(s) withdrawn from consideration: <u>25-43</u> .			
AFFIDAVIT OR OTHER EVIDENCE	hafara ar an tha data of filing a Na	4:f A :	. h
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea and was not earlier presented. Se	l and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).
10. 🔲 The affidavit or other evidence is entered. An explanation	n of the status of the claims after er	itry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER			
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 		condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s).	PTO/SB/08) Paper No(s)		
13. Other:			
/ Christopher S. F. Low / Supervisory Patent Examiner, Art Unit 1636			
•			

Continuation of 11. does NOT place the application in condition for allowance because: Applicants traverse the rejection with a number of comments that do not consider the art as a whole, and misplace the context of the references that are relied upon in the outstanding rejections. Applicants allege on page 9 of their Reply filed on January 27, 2009, that: "(a) none of references teach all of the claimed limitations; (b) that the references do not stand for the teachings assigned to them; and (c) there is no reason or motivation to combine the references so as to arrive at the claimed." These statements are simply incorrect.

Regarding Applicants' contentions that "none of the references teach all of the claimed limitations," it should be well understood by Applicants that a rejection based upon 35 USC § 103(a) relies on multiple teachings for demonstrating that all of the claim limitations were known and obvious between the combination of references. There is no requirement that one reference teach all of the limitations as stated by Applicants. Such considerations are reserved for 35 USC § 102.

Applicants' assertions the Blackburn disclosure does not teach a recess is incorrect (see page 9 of Applicants' Reply, second paragraph in the "Blackburn" section). When one considers the function role of a gasket it is infact to provide a "recess" and the volume in the "recess" can provide an open volume or can be filled (e.g., similar to an o-ring). Therefore, the gaskets disclosed throughout Blackburn meet the claim limitation of "a sealing intermediate having an enclosed recess". This concept is also applicable to Applicants other arguments regarding the references not teaching "a recess".

Regarding Applicants arguments directed to the lack of teaching by Ehricht, such comments are incorrect, as it is the combination of Ehricht and other three references that teaches all of the limitations. For example, Ehricht teaches a chamber body, a chamber support and a sealing connection, and these elements are held together in a fixable manner such as by an adhesive or weld. The other teachings, such as Paul, clearly show how one may also rely on "holding elements" such as those shown in Figure 3 of Paul. The rejection under 35 USC § 103(a) is therefore maintained.